

03-14-00

Express Mail No.: EL 451 593 697 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ruddy et al.



Application No.: 08/852,495

Group Art Unit: 1644

Filed: May 7, 1997

Examiner: Vander Vegt, F.

For: POLYMORPHISMS IN THE
REGION OF THE HUMAN
HEMOCHROMATOSIS GENE

Attorney Docket No.: 8907-057-990

RECEIVED
MAR 17 2000
1600 MAIL ROOM

FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.

The claim amendment fee has been estimated as shown below:

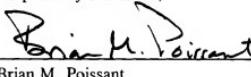
(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL 20	MINUS 28	= 0	× 9 \$		×	18 \$	0.00
INDEP. 4	MINUS 6	= 0	× 39 \$		×	78 \$	0.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				130 \$	+ 260 \$		
				TOTAL \$	OR TOTAL \$		0.00

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Date

March 13, 2000

Respectfully submitted,



Brian M. Poissant

28,462

(Reg. No.)

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Enclosure

CAI - 241074.1

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8907-057-999

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants have considered the final Office Action mailed December 22, 1999 in connection with the above-captioned application and respectfully request reconsideration of the claims in light of the amendments and remarks that follow.

AMENDMENTS

IN THE CLAIMS:

Please amend Claims 29-48 as follows:

3/29/00
*DON 201
ENCL
R*
29. (Amended) An isolated [, extrachromosomal] polynucleotide comprising at least 8 consecutive bases and up to about 100 consecutive bases of the sequence shown in SEQ ID NOS:1 or 2, or the complement thereof, wherein said isolated polynucleotide includes at least one polymorphic site shown in Table 1.